

## **CENSUS TRANSPORTATION PLANNING DATA - 2000**

The Census Transportation Planning Package 2000 (CTPP 2000) is a set of special tabulations from the decennial census designed for transportation planning. The data are tabulated from answers to the Census 2000 long form questionnaire, mailed to one in six U.S. households and because of its large sample size, the data are considered reliable and accurate.

The special tabulation of the Census summarizes data by place of work and tabulates the flow of workers between home and work. It is intended to provide data to support transportation planning activities and is the only source of Census information with summary tabulations available for traffic analysis zones (TAZ's).

The following profiles for the Geographic Area of Lancaster County are the first data product from the CTPP 2000. For purposes of comparison, these profiles contain selected transportation-related data items from both Census 2000 and the 1990 Census. Included are data for some basic characteristics such as population, household size, vehicle availability, means of transportation to work, and travel time to work.

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# CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

**Table 1a. Profile of Selected 1990 and 2000 Characteristics**  
**Geographic Area: Lancaster County, Nebraska**

<u>Subject</u>	<u>1990 Census</u>		<u>Census 2000</u>		<u>Change 1990 to 2000</u>	
	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>
<b>POPULATION</b>						
<b>Total population</b>	213,641	100.0	250,291	100.0	36,650	17.2
In households	202,110	94.6	238,059	95.1	35,949	17.8
In group quarters	11,531	5.4	12,232	4.9	701	6.1
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b>	82,836	100.0	99,254	100.0	16,418	19.8
1-person household	22,743	27.5	28,767	29.0	6,024	26.5
2-person household	28,379	34.3	34,238	34.5	5,859	20.6
3-person household	13,190	15.9	15,442	15.6	2,252	17.1
4-person household	11,789	14.2	12,842	12.9	1,053	8.9
5-or-more-person household	6,735	8.1	7,965	8.0	1,230	18.3
Mean number of persons per household	2.44	(X)	2.40	(X)	-0.04	(X)
<b>VEHICLES AVAILABLE <sup>1</sup></b>						
<b>Total households</b>	82,836	100.0	99,254	100.0	16,418	19.8
No vehicle available	6,385	7.7	6,758	6.8	373	5.8
1 vehicle available	27,170	32.8	34,024	34.3	6,854	25.2
2 vehicles available	33,370	40.3	40,452	40.8	7,082	21.2
3 vehicles available	11,353	13.7	13,257	13.4	1,904	16.8
4 vehicles available	3,197	3.9	3,484	3.5	287	9.0
5 or more vehicles available	1,361	1.6	1,279	1.3	-82	-6.0
Mean vehicles per household	1.79	(X)	1.77	(X)	-0.02	(X)
<b>WORKERS BY SEX <sup>1</sup></b>						
<b>Workers 16 years and over</b>	115,985	100.0	138,150	100.0	22,165	19.1
Male	61,309	52.9	72,320	52.3	11,011	18.0
Female	54,676	47.1	65,830	47.7	11,154	20.4

<sup>1</sup> See the entry for this item in the Technical Notes (attached).

(X) Not applicable.

Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.

# CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

**Table 1b. Profile of Selected 1990 and 2000 Characteristics  
Geographic Area: Lancaster County, Nebraska**

<u>Subject</u>	<u>1990 Census</u>		<u>Census 2000</u>		<u>Change 1990 to 2000</u>	
	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b>	115,985	100.0	138,151	100.0	22,166	19.1
Drove alone	87,909	75.8	111,416	80.6	23,507	26.7
Carpooled	14,828	12.8	14,090	10.2	-738	-5.0
Public transportation (including taxicab)	2,310	2.0	1,599	1.2	-711	-30.8
Bicycle or walked	6,561	5.7	5,692	4.1	-869	-13.2
Motorcycle or other means	678	0.6	958	0.7	280	41.3
Worked at home	3,699	3.2	4,396	3.2	697	18.8
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b>	112,286	100.0	133,755	100.0	21,469	19.1
Less than 5 minutes	3,980	3.5	4,355	3.3	375	9.4
5 to 9 minutes	17,408	15.5	19,353	14.5	1,945	11.2
10 to 14 minutes	27,715	24.7	32,031	23.9	4,316	15.6
15 to 19 minutes	27,798	24.8	31,486	23.5	3,688	13.3
20 to 29 minutes	22,596	20.1	29,218	21.8	6,622	29.3
30 to 44 minutes	8,450	7.5	10,566	7.9	2,116	25.0
45 or more minutes	4,339	3.9	6,746	5.0	2,407	55.5
Mean travel time to work (minutes)	16.2	(X)	17.8	(X)	1.5	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b>	112,286	100.0	133,755	100.0	21,469	19.1
5:00 a.m. to 6:59 a.m.	22,722	20.2	29,189	21.8	6,467	28.5
7:00 a.m. to 7:59 a.m.	43,029	38.3	48,554	36.3	5,525	12.8
8:00 a.m. to 8:59 a.m.	15,225	13.6	18,855	14.1	3,630	23.8
9:00 a.m. to 9:59 a.m.	5,587	5.0	6,595	4.9	1,008	18.0
10:00 a.m. to 11:59 a.m.	3,549	3.2	4,740	3.5	1,191	33.6
12:00 p.m. to 11:59 p.m.	20,496	18.3	22,903	17.1	2,407	11.7
12:00 a.m. to 4:59 a.m.	1,678	1.5	2,919	2.2	1,241	74.0

1 See the entry for this item in the Technical Notes (attached).

(X) Not applicable.

Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.

## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

**Table 2a. Profile of Selected 2000 Characteristics**

## Geographic Area: Lancaster County, Nebraska

<u>Subject</u>	<b>Census 2000</b>	
	<u>Number</u>	<u>Percent</u>
<b>POPULATION BY AGE</b>		
<b>Total population</b>	250,291	100.0
Under 16 years	51,984	20.8
16 to 20 years	23,450	9.4
21 to 24 years	22,110	8.8
25 to 44 years	75,778	30.3
45 to 64 years	50,853	20.3
65 years and over	26,116	10.4
Mean age (years)	34.2	(X)
<b>HOUSEHOLD INCOME IN 1999 <sup>1</sup></b>		
<b>Total households</b>	99,254	100.0
Less than \$15,000	13,330	13.4
\$15,000 to 19,999	6,233	6.3
\$20,000 to 24,999	7,365	7.4
\$25,000 to 49,999	31,683	31.9
\$50,000 to 74,999	21,553	21.7
\$75,000 to 99,999	9,782	9.9
\$100,000 or more	9,308	9.4
Mean household income (dollars)	52,523	(X)
Median household income (dollars)	41,850	(X)

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<sup>1</sup> See the entry for this item in the Technical Notes (attached).

(X) Not applicable.

Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.

# CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

**Table 2b. Profile of Selected 2000 Characteristics**  
**Geographic Area: Lancaster County, Nebraska**

## Household Size by Vehicles Available <sup>1</sup>

<u>Household Size</u>	Mean vehicles per household	Total households	<u>Vehicles available</u>				
			No vehicle	1 vehicle	2 vehicles	3 vehicles	4 or more vehicles
<b>Total households</b>	1.77	99,255	6,760	34,025	40,450	13,255	4,765
Row percent	(X)	100.0	6.8	34.3	40.8	13.4	4.8
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b>	1.01	28,765	4,635	20,355	3,085	500	200
Row percent	(X)	100.0	16.1	70.8	10.7	1.7	0.7
Column percent	(X)	29.0	68.6	59.8	7.6	3.8	4.2
<b>2-person household</b>	1.87	34,240	1,250	7,840	20,700	3,495	955
Row percent	(X)	100.0	3.7	22.9	60.5	10.2	2.8
Column percent	(X)	34.5	18.5	23.0	51.2	26.4	20.0
<b>3-person household</b>	2.18	15,440	465	2,935	6,540	4,600	905
Row percent	(X)	100.0	3.0	19.0	42.4	29.8	5.9
Column percent	(X)	15.6	6.9	8.6	16.2	34.7	19.0
<b>4-or-more-person household</b>	2.35	20,805	410	2,895	10,125	4,665	2,705
Row percent	(X)	100.0	2.0	13.9	48.7	22.4	13.0
Column percent	(X)	21.0	6.1	8.5	25.0	35.2	56.8

<sup>1</sup> See the entry for this item in the Technical Notes (attached).

(X) Not applicable.

Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.

# CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

**Table 2c. Profile of Selected 2000 Characteristics**  
**Geographic Area: Lancaster County, Nebraska**

## Means of Transportation to Work by Travel Time to Work <sup>1</sup>

<u>Means of Transportation</u>	<u>Travel time to work</u>						
	Mean travel time to work (minutes)	Workers who did not work at home	Less than 10 minutes	10 to 19 minutes	20 to 29 minutes	30 to 44 minutes	45 or more minutes
<b>Workers who did not work at home</b>	17.8	133,755	23,710	63,515	29,220	10,565	6,745
Row percent	(X)	100.0	17.7	47.5	21.8	7.9	5.0
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b>	17.3	111,415	19,335	54,445	25,010	7,785	4,835
Row percent	(X)	100.0	17.4	48.9	22.4	7.0	4.3
Column percent	(X)	83.3	81.5	85.7	85.6	73.7	71.7
<b>Carpooled</b>	20.8	14,090	1,725	6,180	3,055	1,940	1,190
Row percent	(X)	100.0	12.2	43.9	21.7	13.8	8.4
Column percent	(X)	10.5	7.3	9.7	10.5	18.4	17.6
<b>Public transportation (including taxicab)</b>	29.7	1,600	30	430	475	400	265
Row percent	(X)	100.0	1.9	26.9	29.7	25.0	16.6
Column percent	(X)	1.2	0.1	0.7	1.6	3.8	3.9
<b>Bicycle or walked</b>	12.9	5,690	2,445	2,220	450	345	230
Row percent	(X)	100.0	43.0	39.0	7.9	6.1	4.0
Column percent	(X)	4.3	10.3	3.5	1.5	3.3	3.4
<b>Motorcycle or other means</b>	38.1	960	170	240	230	95	225
Row percent	(X)	100.0	17.7	25.0	24.0	9.9	23.4
Column percent	(X)	0.7	0.7	0.4	0.8	0.9	3.3

<sup>1</sup> See the entry for this item in the Technical Notes (attached).

(X) Not applicable.

Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.

## NOTES ON CTPP 2000 PROFILES

1. GEOGRAPHIC LEVEL REPORTED: Data are limited in most cases to State and County totals.
2. DATA ROUNDING: In CTPP 2000 and other special tabulations from Census 2000, figures that do not duplicate data released in standard census products are being rounded. Therefore, certain tables in the CTPP profile sheets contain rounded numbers. In these tables values from 1 through 7 have been rounded to 4, and values greater than or equal to 8 have been rounded to the nearest multiple of 5.
3. DATA SOURCE IS DECENNIAL CENSUS LONG FORM: All of the data in the CTPP Profile is from the "long form." The data will not match the short form (100% count) data exactly.
4. MICROSOFT EXCEL 97 PROBLEM: There is a display problem when the CTPP2000 profiles in html format are opened in Microsoft Excel 97. The problem is that the second column (column B) of the spreadsheet is hidden from view. To display column B, right-click the mouse over either the column A or column C header, and choose Unhide from the pop-up menu. This problem appears to be corrected in later versions of Microsoft Excel.
5. MEANS OF TRANSPORTATION TO WORK: Public transportation includes bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, and taxicab. In subsequent CTPP2000 tabulations, taxicab will generally be included in the "other means" category. However, in the CTPP profiles taxicab has been included in public transportation, similar to aggregations used in the Census 2000 demographic profiles.
6. TRAVEL TIME TO WORK: In the 1990 Census (including the CTPP data), the maximum travel time assigned to any worker was 99 minutes. Workers who reported travel times of 100 minutes or more were coded to 99 minutes in 1990. The maximum travel time was increased to 200 minutes for Census 2000, thus the 2000 data are more accurate because they include the actual value for these long trips. The impact of this coding change is that increases in travel time between 1990 and 2000 are somewhat over-stated. At the national level, the Census Bureau estimates that about 29% (0.9 minutes) of the 3.1-minute increase in average travel time is attributable to the coding change.
7. HOUSEHOLD INCOME IN 1999: In a small number of cases, the mean household income and median household income figures shown in the CTPP2000 profiles differ from those published in other Census 2000 products. These differences of one dollar are the result of software rounding differences and hardware numeric precision differences between the two platforms used to create the products.
8. VEHICLES AVAILABLE: The data in CTPP2000 on vehicles available are tabulated for households. This is different than in standard census products, where data on vehicles available are tabulated for housing units. Although the estimates are usually quite close, the number of housing units is not always equal to the number of households, because the Census Bureau calculates weights differently for housing units and households. Therefore, the distribution of vehicles available shown in CTPP2000 will not exactly match the distribution presented in standard census products.